PATENT AND TRADEMARK OFFICE IN THE UNITED ST

In re Patent Application of

HADA et al.

Serial No. 09/453,518

Filed: December 3, 1999

Atty. Ref.: 2635-51

Group: 2751

Examiner: Olsen, K.

For: GAS CONCENTRATION MEASURING APPARATUS DESIGNED TO

MINIMIZE ERROR COMPONENT CONTAINED IN OUTPUT

RECEIVED

September 9, 2002 SEP 1 2 2002

Assistant Commissioner for Patents Washington, DC 20231

Technology Center 2100

Sir:

AMENDMENT

In response to the Office Action dated 05/09/2002, and to an interview with Examiner Olsen earlier today, please further amend the above-identified application as shown below:

IN THE CLAIMS

Please substitute the following amended claim(s) for corresponding claim(s) previously presented. A copy of the amended claim(s) showing current revisions is attached.

Amend claims 15, 17, 18 and 20 to obviate possible formality issues

18. 1. (Amended) A gas concentration measuring apparatus comprising:

09/10/2002 AUSMAN1 00000104 09453518

01 FC:115

110.00 GP

662969